Application No. 10/788,752

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This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:** 

Claim 1 (Original) A fuel vapor storage canister comprising:

a canister having a vapor storage chamber of variable volume;

a partition that is movable within the canister and which partially defines the vapor storage chamber;

a vapor adsorbing material in the vapor storage chamber; and

a volume compensator comprising a spring having at least three legs that are deflected by and exert pressure against the movable partition to control the volume of the vapor storage chamber.

Claim 2 (Original) A fuel vapor storage canister as claimed in claim 1, wherein the legs of the spring are spaced apart to exert balanced pressure against the partition.

Claim 3 (Cancelled)

Claim 4 (Currently amended) A fuel vapor storage canister as claimed in claim 1, wherein the spring said at least three legs comprises a first pair of opposing legs and a second pair of opposing legs, wherein the first pair of opposing legs possesses a first spring rate and the second pair of opposing legs possesses a second spring rate.

Claim 5 (Original) A fuel vapor storage canister as claimed in claim 1, wherein the spring is formed from a unitary member.

Claims 6-8 (Cancelled)

Claim 9 (Currently amended) A method of assembling a fuel vapor storage canister comprising the steps of:

providing a canister having a vapor storage chamber of variable volume;

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providing a partition that is movable within the canister and which partially defines the vapor storage chamber;

providing a vapor adsorbing material in the vapor storage chamber;

providing a volume compensator comprising a spring having at least three legs; and

positioning the spring inside the canister but outside of the vapor storage chamber such that the legs of the spring are is deflected by and exerts pressure against the movable partition to control the volume of the vapor storage chamber.

Claims 10-15 (Cancelled).

Claim 16 (New) A fuel vapor storage canister as claimed in claim 1, wherein said at least three legs comprise a first pair of opposing legs and a second pair of opposing legs.

Claim 17 (New) A fuel vapor storage canister comprising:

a canister having a vapor storage chamber of variable volume;

a partition that is movable within the canister and which partially defines the vapor storage chamber;

a vapor adsorbing material in the vapor storage chamber; and

a volume compensator comprising first and second band springs each having a pair of opposing legs, the first and second band springs being angularly offset from one another to exert balanced pressure against the partition.